

ISSUE CLASSIFICATION	
Class	Subclass

FILED UNDER 35 U.S.C. 371

PATENT NUMBER

## U.S. UTILITY Patent Application

O.I.P.E.		PATENT DATE
171 SCANNED 781 Q.A. Am		

APPLICATION NO. 09/763325	CONT/PRIOR D F	CLASS <del>725</del> 109	SUBCLASS 207	ART UNIT <del>2611</del> 2732	EXAMINER R. [Signature]
------------------------------	-------------------	-----------------------------	-----------------	----------------------------------	----------------------------

**SIGNANTS** Paul Evans  
Robert Briscoe  
Steven Rudkin

## APPLICANTS

**TITLE**

## Hierarchical multicasting

PTO-2040  
12/99

ISSUING CLASSIFICATION											
ORIGINAL				CROSS REFERENCE(S)							
CLASS		SUBCLASS		CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)						
INTERNATIONAL CLASSIFICATION											

☐ Continued on Issue Slip Inside File Jacket

<input type="checkbox"/> <b>TERMINAL DISCLAIMER</b>	<b>DRAWINGS</b>			<b>CLAIMS ALLOWED</b>	
	Sheets Drwg.	Figs. Drwg.	Print Fig.	Total Claims	Print Claim for O.G.
<input type="checkbox"/> The term of this patent subsequent to _____ (date) has been disclaimed.	_____ (Assistant Examiner) (Date)			<b>NOTICE OF ALLOWANCE MAILED</b>	
<input type="checkbox"/> The term of this patent shall not extend beyond the expiration date of U.S Patent. No. _____ _____ _____	_____ (Primary Examiner) (Date)			<b>ISSUE FEE</b>	
				Amount Due	Date Paid
<input type="checkbox"/> The terminal _____ months of this patent have been disclaimed.	_____ (Legal Instruments Examiner) (Date)			<b>ISSUE BATCH NUMBER</b>	
<b>WARNING:</b> The information disclosed herein may be restricted. Unauthorized disclosure may be prohibited by the United States Code Title 35, Sections 122, 181 and 368. Possession outside the U.S. Patent & Trademark Office is restricted to authorized employees and contractors only.					

Form PTO-436A  
(Rev. 6/99)

FILED WITH: ☐ DISK (CRF) ☐ FICHE ☐ CD-ROM  
(Attached in pocket on right inside flap)

(FACE)

**BEST AVAILABLE COPY**